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NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

11/03/2008

OLIFF & BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850 EXAMINER

WORKU, NEGUSSIE

ART UNIT PAPER NUMBER

2625

DATE MAILED: 11/03/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807,233	03/24/2004	Tokunori Kato	119250	4546

TITLE OF INVENTION: DATA PROCESSING DEVICE, FACSIMILE MACHINE HAVING DATA PROCESSING FUNCTION, DATA MANAGING DEVICE ASSOCIATED WITH THE DATA PROCESSING DEVICE AND COMPUTER PROGRAM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/03/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

CURRENT CORRESPONDI	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Feed	s) Transmittal, This	certif	icate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
25944 OLIFF & BER P.O. BOX 32085 ALEXANDRIA		/2008	I he Stat addr	Cert reby certify that this es Postal Service was ressed to the Mail	ificates Fee(s th suf Stop	of Mailing or Trans	mission deposited with the United t class mail in an envelope above, or being facsimile
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							(Signature)
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	02/03/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
WORKU, N	NEGUSSIE	2625	358-001150	•			
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl	ess an assignee is ident	'Indication form ed. Use of a Customer A TO BE PRINTED ON 'ified below, no assignee	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or type data will appear on the part of the p	vely, e firm (having as a agent) and the name rneys or agents. If n printed. be) atent. If an assigne	memb s of u o nam	er a 2 p to e is 3	ocument has been filed for
(A) NAME OF ASSIC	GNEE iate assignee category or are submitted: To small entity discount p	categories (will not be posteroited)	(B) RESIDENCE: (CITY rinted on the patent): b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car	and STATE OR Co	porati y prev	on or other private gro iously paid issue fee s ched.	
Advance Order - # 5. Change in Entity State	# of Copiestus (from status indicates		The Director is hereby overpayment, to Depo	authorized to charg sit Account Number	ge the	required fee(s), any de (enclose a	ficiency, or credit any n extra copy of this form).
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Typed or printed name			Registration No.				
an application. Confident submitting the completed this form and/or suggesti	tiality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary den. should be sent to th	1.14. This collection is est depending upon the indivite Chief Information Office	imated to take 12 m ridual case. Any cor er. U.S. Patent and 1	inutes nment Traden	to complete, including s on the amount of tire park Office, U.S. Depar	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. For Patents, P.O. Box 1450,

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10/807,233	03/24/2004	Tokunori Kato	119250 4546			
25944 75	590 11/03/2008		EXAMINER			
OLIFF & BERRI	DGE, PLC	WORKU, NEGUSSIE				
P.O. BOX 320850			ART UNIT	PAPER NUMBER		
ALEXANDRIA, V	'A 22320-4850		2625			
		DATE MAILED: 11/03/2008				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1052 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1052 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/807,233	KATO ET AL.		
Notice of Allowability	Examiner	Art Unit		
	NEGUSSIE WORKU	2625		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 06/24/08.	(OR REMAINS) CLOSED in to or other appropriate communication. This application is su	his application. If not included ication will be mailed in due cour	se. THIS	
2. ☑ The allowed claim(s) is/are <u>1-32</u> .				
3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	e been received. been received in Application cuments have been received of this communication to file a lENT of this application.	No in this national stage application f reply complying with the require	ments	
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08),	6. ☐ Interview Sur Paper No./M 7. ☐ Examiner's A —	rmal Patent Application nmary (PTO-413), lail Date mendment/Comment tatement of Reasons for Allowand	ce	

Continuation of Attachment(s) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date: 03/03/06; 08/23/04;03/24/04.

DETAILED ACTION

Reasons for Allowance

1. The following is an examiners statement of reasons for allowance: In response to the double patenting rejection of the office action dated March 31, 2008, further in view of applicant's amendments filed June 24, 2008, the application has been carefully reviewed and respectfully considered.

In response to the previous Office action applicant has filed a terminal disclaimer as indicted in a response files 06/24/08, and also applicant has amended claim 29-32, in response to a35 USC 101 rejection. Therefore, based on currently amended subject matter, and the remarks discussed in page 12, the remarks has been considered and found persuasive. Accordingly, the rejection has been withdrawn and claims 1 through 32 are allowed for the reasons as set forth below:

Regarding claims 1-28, claims area allowed for the reason the prior art searched and of record neither anticipates nor suggests a data processing device that is connected to and in communication with a terminal device, comprising: a communication unit connected to the terminal device through an external network; a memory unit comprising an image data storage area that stores therein image data; a recognition setting unit that enables the terminal device to recognize the image data storage area in the memory unit as an external storage device so as to enable the terminal device to be accessible to the image data storage area; a data acquiring unit

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that acquires image data received by way of the communication unit from the external network; a converting unit that converts the acquired image data acquired by the data acquiring unit through the communication unit into converted image data whose format is compatible with the terminal device; and a writing unit that writes the converted image data converted by the converting unit into the image data storage area.

Further, regarding claims 29 and 30 the prior art searched and of record neither anticipates nor suggests a recognition setting unit that enables the terminal device to recognize the image data storage area in the memory unit as an external storage device so as to enable the terminal device to be accessible to the image data storage area; a data acquiring unit that acquires image data received by way of the communication unit from the external network; a converting unit that converts the acquired image data acquired by the data acquiring unit through the communication unit into converted image data whose format is compatible with the terminal device; and a writing unit that writes the converted image data converted by the converting unit into the image data storage area.

As to claim 31, the prior art searched and of record neither anticipates nor suggests a computer readable storage medium that stores a computer executable program that causes a facsimile machine to function as a data processing device, the facsimile machine including a communication unit connected to a terminal device through an external network, and a memory unit comprising an image data storage area that stores therein image data, the program comprising: instruction for enabling the terminal device to recognize the image data storage area in the memory unit as an

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external storage device so as to enable the terminal device to be accessible to the image data storage area; instruction for acquiring image data received by way of the communication unit from the external network; instruction for converting the acquired image data through the communication unit into converted image data whose format is compatible with the terminal device; instruction for writing the converted image data converted by the converting unit into the image data storage area.

As to claim 32, the prior art searched and of record neither anticipates nor suggests a storage medium that stores a program for permitting a personal computer to function as a data managing device for use in combination with the data processing device, a program of making a judgment as to whether or not the image data has been stored in the external storage device in the data processing device; a program of duplicating the image data stored in the external storage device into the nonvolatile storage medium if the image data has been stored in the external storage device; and a program of deleting the image data having been stored in the external storage device from the external storage device after duplicating the image data into the nonvolatile storage medium.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to NEGUSSIE WORKU whose telephone number is (571)272-7472. The examiner can normally be reached on 9A-6PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Coles can be reached on 571-272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Negussie Worku/

Examiner, Art Unit 2625

/Edward L. Coles/

Supervisory Patent Examiner, Art Unit 2625